



PLANIX™ PX03 TEL 65SH

Composition

EPDM cloth inserted (Ethylene-Propylene Diene Monomer) is a family of synthetic rubbers in group M according to the DIN/ISO 1629 classification.

Characteristics

Thanks to their resistance to heat, atmospheric agents (UV rays), aging and sea water, EPDM rubbers cloth inserted are indicated where excellent resistance to ozone and temperature changes is required.

Applications

Recommended for seals in contact with acids and low concentration solvents.

Tech Data

Properties	Unit	Value
Colour	--	Black
Specific gravity	g/cm ³	1,25+/-0,05
Tensile strenght	MPa	7,0
Elongation at break	%	300
Tear resistance	MPa	19
Hardness	Deegres	65 +/-5 SH
Compression Set (22 hrs at 70° C)	%	35
Temperature	°C	-40 to 120
Dimensions		
Width (+/- 5%)	mm	1000 to 1500, related to the thickness
Lenght (+/- 5%)	m	1 to 10, related to the thickness
Thickness (+/- 5%)	mm	1 to 50



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The range of gasketing sheets and rolls Planix™ includes any kinds of rubber but also other materials such as mica or ceramic cardboard or GRE.



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